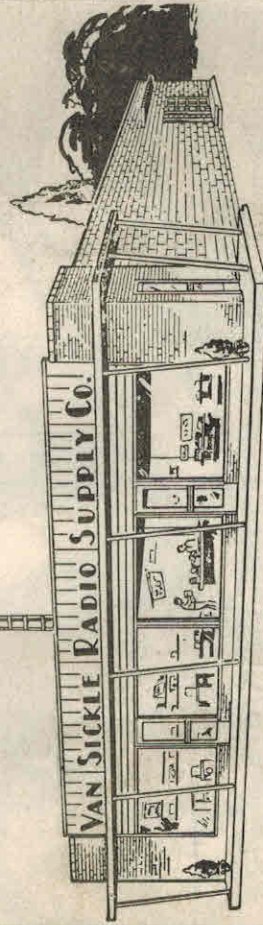


Gene

Van Sickle,

W9KJF

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MaChewer

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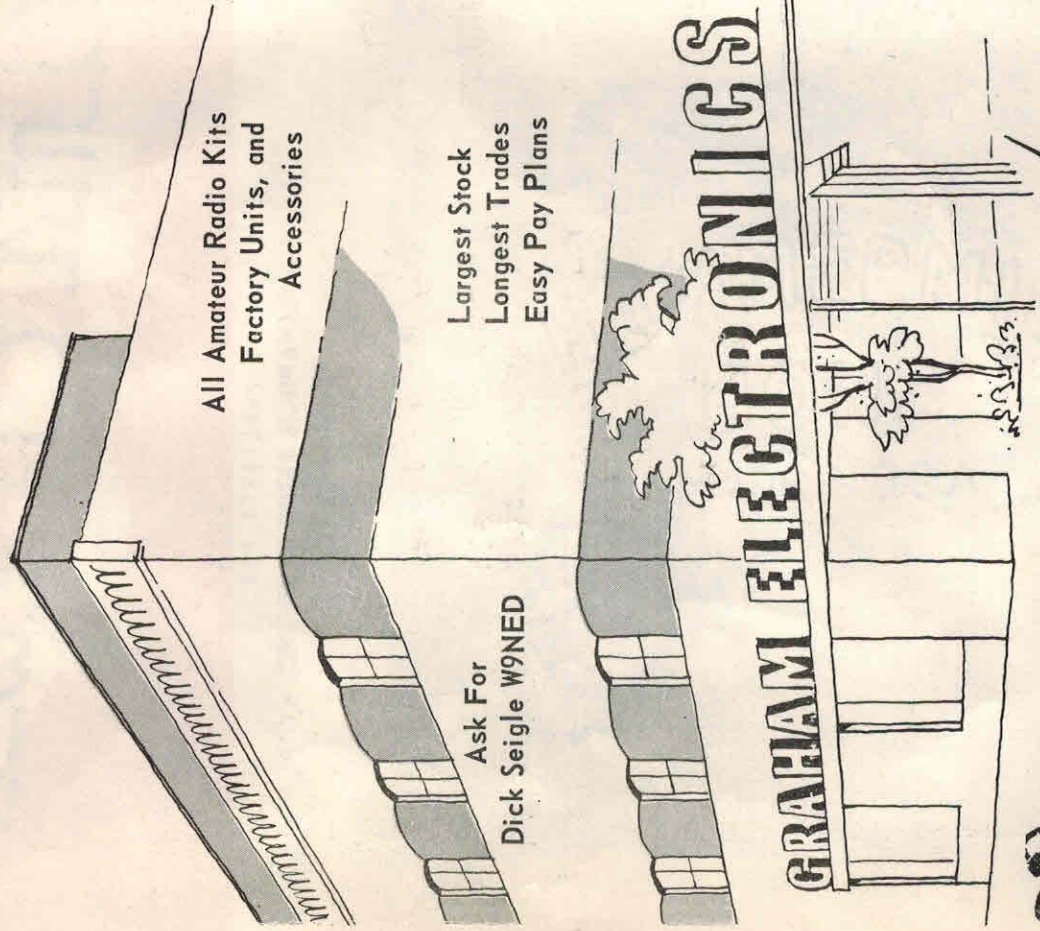
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FREE LISTING OF USED HAM EQUIPMENT ON REQUEST

The Indianapolis Radio Club meets on the second and fourth Fridays of each month except July and August at Sams Technical Institute, 1720 E. 38th Street. Meetings start promptly at 8:00 P. M.

1966 OFFICERS

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Gerald Lucas
7830 Melborne Rd

W9APJ
291 0372

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Alvey F. Pittman
2555 Westlane Rd

W9JJC
291 9252

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WA9CCX
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Parkway South Dr

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WA9DYT
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Ama-Chewer is published monthly for the I.R.C., and all amateurs in the Indianapolis area. Non-members may subscribe for \$1.50 a year.

Publication is on the third Friday of each month with all news items and ads due no later than the first Friday of each month.

Ham Ads (5 line limit) are free to members and subscribers. Others may submit ads for 50¢ each

Ama-Chewer welcomes the forwarding of information on coming events and activities of other clubs for publication.

THE PRESIDENT'S FREQUENCY

It is with a great deal of pleasure that we resume publication of Ama-Chewer. It is my hope that the paper can grow in both content and circulation, and become a publication of interest not only to members of the Indianapolis Radio Club, but also to all hams in the Indianapolis area.

This goal can be reached only if each reader also is a contributor. Every reader knows at least one fact that would be of interest to all the other readers, and if he would only take the time to jot down the item and get it to the Editor by the first Friday of the month, the result would be a much more interesting paper.

I know the first thought will be that you don't know nuthin' about nuthin', but give it a little conscious effort, and I am sure that the results will amaze you. We are not asking for professional excellence or polished prose, we will do what polishing we can. You just supply the ideas.

So, start thinking right now about what your contribution will be next month, and I am sure that we can put together an interesting and informative paper.

73,

W9APJ

D. J. Angus, W9CQYQ, one of the clubs most faithful members is confined to the hospital, following brain surgery. D. J. says the wall at the foot of his bed is mighty blank and uninteresting, and he would welcome visits or correspondence from his friends. The QTH is Hackley Hospital, Room 217, Muskegon, Mich.

PROGRAM PREVIEW

Sept. 9 Bring all your vacation pictures, movies or slides. We will have projectors available for a rehash of your hamfest trips, or picnics, followed by a good old fashioned bull session.

Sept. 23 A demonstration of Amateur TV and closed circuit TV with Craig Heindel W9ISU and Don Cowden W4VTN/9 doing the honors.

Oct. 14 To be announced later *

Oct. 28 "Cruising the Colorado", an illustrated slide trip with Bob and Meriam Annis. Bring the family along to this meeting, they will all enjoy the evening.

Nov. 11 To be announced later *

Nov. 25 To be announced later *

Dec. 9 Annual meeting

Dec. 23 Christmas party? ? ?

I hope to be able to announce in the near future, a program on 'Magnetic Amplifiers'.

* Translation - "I ain't got no program for this date - H---e---l---p!!!"

*

Code and Theory classes designed to start at the General class level (10 wpm) and prepare participants for the Amateur Extra exam will start in October. Plans are to hold the classes at Sams Technical Institute each Thursday night (except Thanksgiving) and complete the course just before the FOG exams in February. All hams are welcome and membership in I.R.O. not necessary.

PROGRAM REVIEW

Too much time has passed since the last issue to enumerate and comment on all the fine programs that we have had, but just to refresh your memory or show you what you have missed, here are some of the more outstanding programs of the past few months.

A fine program on Certificate Hunting by Wm. G. Seale (Brad) Bradburn K9KCCQ and Les Bannon W9ZTD; an informative talk on Operating Procedure by Marsh Lincoln K9KTL; trips to the Indianapolis Police xmtr, and to Howard Sams plant; a talk and demonstration of Fuel Cells by J. Q. Delap; an open meeting for members and families "On and Off the Tourist Trail" in Europe by R. J. Kryter and his XYL; a down to earth discussion of Field Effect Transistors by J. R. Judkins, not to mention Homebrew night and the Auction.

Doesn't that give you some idea of what you have missed?

*

Several attempts were made to obtain news from other clubs in the area, but the efforts were largely un-successful due to officers on vacations and other reasons. If you would like an announcement of meetings of your club or if you have news of general interest to the Amateurs of the area, don't hesitate to send in the contributions to Jerry Lucas, W9APJ, 7830 Melbourne Rd, New Augusta, IN, 46268. Deadline is the first Friday of the month preceding the month of publication.

*

Have you taken advantage of the group rate on ARRL membership? See Ward Studor WA9CCX the club secretary for details.

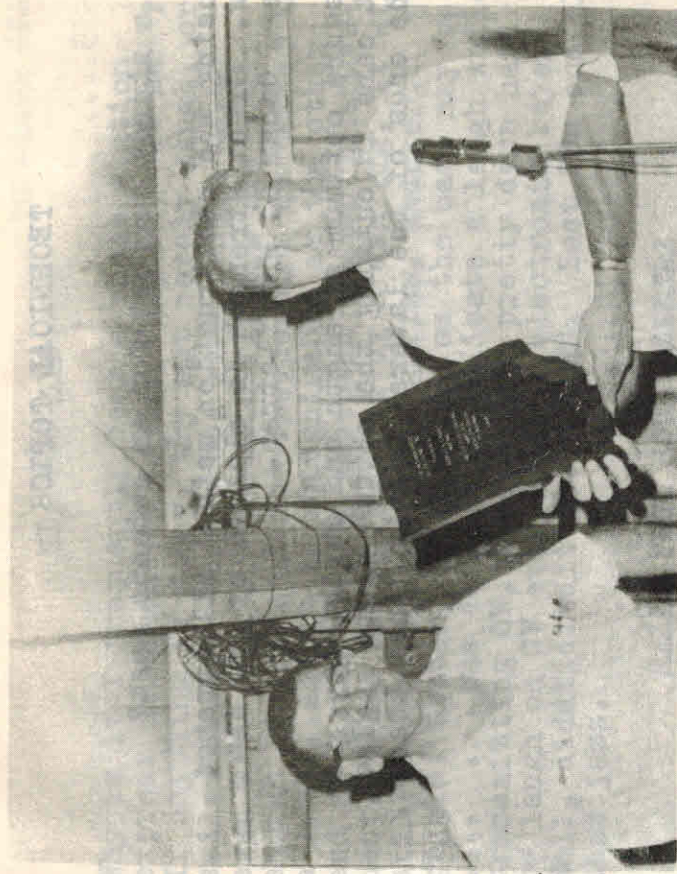


Photo by Brad K9KCCQ

AMATEUR OF THE YEAR

Robert K. (Bob) Caskey W9DNQ is shown receiving the Outstanding Amateur Radio Operator of Indiana for 1966 from John C. Jones W9FZW, President of Indiana Radio Club Council.

On the cover of this issue of Ama-Chewer is a photo of Bob Caskey W9DNQ receiving a plaque from Don Graves W8ZTL at the Dayton, Ohio Hamfest in April, for Outstanding Service to the Amateur Radio Fraternity.

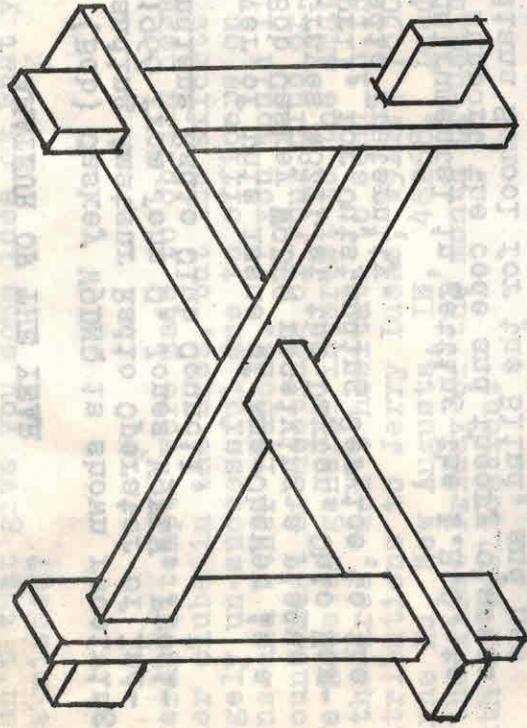
Bob was instrumental in getting the I.R.C. to start and support the code and theory classes at the Indiana School for the Blind, and has continued to teach classes and act as advisor to the Indiana School for the Blind Radio Club, each Wednesday evening during the school term. The club now has a Station License W9JFX, which Bob is Trustee. The Indianapolis Radio Club congratulates Bob Caskey on receipt of these Awards.

TECHNICAL TOPIOS

Need a sturdy support for an antenna mast?

Try using the construction method illustrated below. Great strength is claimed by its designer, Oscar G. Whiffletree.

To assure optimum strength and durability, use great care in cutting the obtuse acute angles on the ends of the lateral longitudinal braces.



HI, YOU LID

Why is it I frequently hear a phone station express amusement by saying "Hi, hi, old man"? If anything is funny, why not merely laugh, or smile loudly? Most phone rigs, these days, even with high or low pass filters are hi-fi enough to transmit the frequencies contained in a laugh, and it is recognizable at the other end as a universally accepted symbol of amusement. Even though barbled by a ssb rig, it will still be interpreted as a guffaw, snicker, giggle, titter, or chuckle, as the case may be. was devised to indicate a laugh while transmitting CW, since it is pretty dern hard to laugh on CW even with an electronic keyer. Well, diddliditdit dit dit OM. Best 73s and all that jazz.

MAILE FRUM HOUR REEDERZ

In the last issue, on these hallowed pages, the editor of this peeper made a snide comment about korrekting the spelling in Gerry Loccuss' copy. Just befor pres time, I got this note in the maile:

To tha Editor,
Deer Sur you kerr:

Hear I bin aciduously useing m1 19 hunnert and 13 dixshunary and consenshusly lookin up ever wurd I ben in dowlt abowt and you have the awdasy to crtlsize my speling. Im goan throe away my repheince buks and rite em like I think they otta be from now on.

73s
W9APJ

P. S. I hoap I nevir git so narrer minded that I think their is only wun way to spel a wurd.

*

He who hesitates is shoved.

HEATH KRAP-OUT.....

DX-35..... \$ 15.00
DX-40..... 29.00
HX-11..... 19.00
Cheyenne HT-1..... 35.00
MR-1 Commanche..... 49.00
HA-1 6M Linear 85.00
GLOBE King 500 watt..... 139.00

Van Sickie Radio, 4131 N. Keystone Avenue

Best Place to Buy GOOD Ham Gear

*

Think we should have a panel to answer questions. We should have a 15 minute panel discussion every meeting night. (How about it? If enough interest is shown, we have a panel. Ed)

*

I would like to see a schematic in the Amateur for a VHF 50mc. Linear Amp using 4X150 or 4X250 in P.P. Also other construction articles, especially VHF. (Come on you VHF homebrewers, here's your chance. Ed)

*

As President of the Sams Technical Institute Amateur Radio Club, I would like to invite you all to attend our meetings held the 2nd and 4th Wednesdays of each month

Gordon 'Flash' Wolford
WA8JXF/9

CQ--Field Day--CQ

Pike Radio Club, WA9PBZ, partially supported by the fine materials of W9JP, inhabited a cow pasture at the farm of Gary Tudor, 8060 Moore Rd.

Passersby were surprised to see such an antenna farm, consisting of two inverted Vs, a vertical and a cubical quad for six meters, that looked as if it might fall down any minute. An 80-10 dipole was used on 80 and 40 ssb until 2 A. M. Sunday morning. It was then decided that a 40 meter antenna would be set up. So at 2:00 A.M. Sunday morning, in complete darkness, Mike O'Gull, ventured up the trees for a good place to connect the dipole, while all on the ground were reciting the number of the Fire department (in case they were needed), and shining flashlight into the trees. This antenna failed to work, so at 5:00 A.M. the 40 meter dipole was taken down and one end of the 40 was connected to the 80 meter dipole and the center of the 40 laid on the ground, and the other side ran out as a radial. You could call it a vertical, but I would rather call it a mess. To our surprise, however, VEs and WIs and W2s came back, and much better results were obtained.

The operators at this state of organized confusion were Steve Brown WA9JGN, Mike O'Gull WA9NPM, Gary Lucas WN9QIF, Dave Alderidge WA9NMI, and Scott Blythe WA9PWT. WA9PBZ, Pike Radio Club, totaled about 2,416 points, contacting 44 states, 4 Canadian Provinces, and the Canal Zone

The members of our Radio Club would like to thank the Indianapolis Radio Club for its assistance, both in time and lending us their generator.

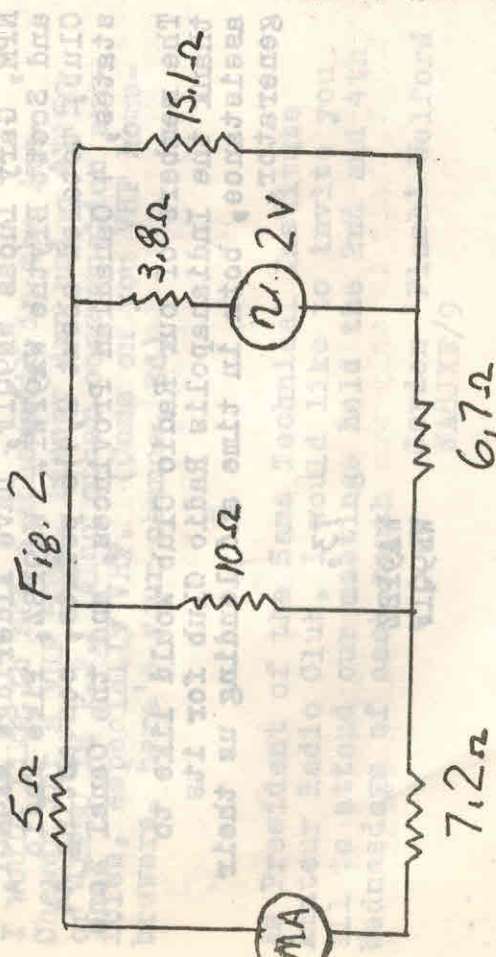
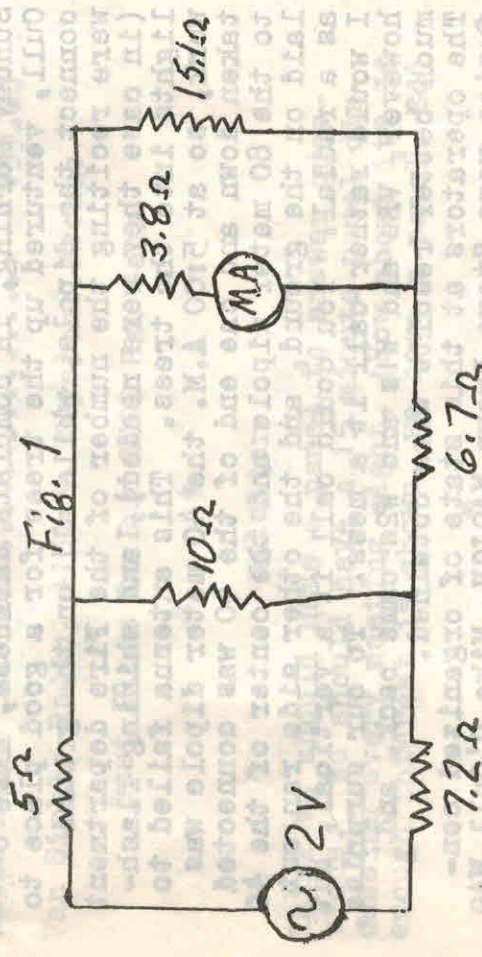
73,

WA9PBZ
WN9QIF

NOODLE NUDGER DEPARTMENT

If the meter and the source of power in Fig. 1 were interchanged as in Fig. 2, would the meter read more, less, or the same?

Answer next month.



GRAHAM ELECTRONICS

SPECIALS OF THE MONTH

National NCX-3 Trans	\$215.00
Hallcrafters HT-37 Transmitter	260.00
Heath DX-100 Transmitter	89.00
Johnson Pacemaker S.S.B. Trans	120.00
Collins KWM-2 Transceiver	755.00
P & H 6 - 150 Transverter	179.00
Drake 1A Rcvr	99.00
Eico 753 Transceiver w/power	288.00
Hammarlund HQ180 Rcvr	359.00
Globe King 500C Transmitter	295.00

ARRL OB NR 71 July 28, 1966

The FCC has modernized its Novice examination and consequently has released eight additional questions for study by prospective Novices.

ARRL has prepared question and answer sheets on this supplemental information, available upon request from ARRL, 225 Main Street, Newington, Conn 06111. Please enclose a stamped, self-addressed envelope with your request.

FOR SALE: SX-99, SX-101 IIIA, Eico 720 Transmitter, Eico 730 Modulator, DX-100, B & W Linear w/power, as G-76 Transceiver with AC & DC supplies

Phone 241 5411 after 6 PM

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WANTED:

Used Hy-gain HT-18 Hightower

See Dick K9VIE at meetings or call 898 4539 after 5:30

WANTED:

Need to see a manual for a BC-639-A for a short time. Ed Ward K9CRS

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